1108

PAGE:

RAW SEQUENCE LISTING

PATENT APPLICATION US/09/853,526

DATE: 01/17/2002 TIME: 12:43:35

Input Set: 1853526.RAW

This Raw Listing contains the General Information Section and up to first 5 pages.

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     <110> APPLICANT: Cohen, Daniel
           Blumenfeld, Marta
           Ilya, Chumakov
           Bougueleret, Lydie
     <120> TITLE OF INVENTION: PROSTATE CANCER GENE
     <130> FILE REFERENCE: GENSET.18CP1CP
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     <141> CURRENT FILING DATE: 2001-05-11
     <150> EARLIER APPLICATION NUMBER: 09/338,907
     <151> EARLIER FILING DATE: 1999-06-23
     <150> EARLIER APPLICATION NUMBER: 08/996,306
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139
                                                                                  240
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            acagaacctg ctttatcttt tcgcacactg ttctagtgta gagatgtctg gtctcagtta
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480

540

143

144

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151		•				acaagtccaa	960
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163							1680
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			aggcccggga				2040
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170			ctgggcacgg				2100
171			ctgcccgccc				2160
172			gtgctcttct				2220
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174			ggtcacccgg				2340
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176			tcctgaggct			_	2460
177			tgcttagcaa				2520
178			ctggcctttg				2580
179			agtgcgcttt				2640
180			ctggacaagt				2700
181			agatacaatt				2760
182			actttcttc				2820
183			aaaccataaa				2880
184			aaaggtgaat				2940
185			taatgtccac				3000
186			ggacggtatc	-			3060
187			cctgtggtca				3120
188			gccccagttg				3180
189		V	ccagtgtctg				3240
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191			ttccctttat				3360
192			gtttttactt				3420
1,93						${\tt tctgtggcgg}_{\cdot,\cdot}$	
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225		· ·	cattccccca				5400
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229			tattttcgga				5640
230	-		tttaattctt	_	_		5700
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232			atgtggtgaa				5820
233			ggaagtaact				5880
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235			ggattgcgta				6000
236			aacgtgaaac				6060
237			tatcctaaat		-		6120
238		_	caaatctttt		_	_	6180
239		_	agaattcttt			_	6240
240		=	acactgaaaa	-			6300
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	2 2222	J J +	5 55		55	J J J	

PAGE:

Line ? Error/Warning

VERIFICATION SUMMARY PATENT APPLICATION US/09/853,526

Original Text

DATE: 01/17/2002 TIME: 12:43:35

Input Set: I853526.RAW

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 458 W "N" or "Xaa" used: Feature required
                                                 attacattca gatttatagg acaagggttg aagctanc
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                                                 cctctctct ttttctttct gcnnnnnnn nnnattct
1160 W Line data has been corrected
                                                 Gly Cys Leu Trp Val Thr Ile Lys Ala
1230 W "N" or "Xaa" used: Feature required
                                                 atatgcattt caaaaanaaa aaaaaaaaaa aaaaa
1646 W "N" or "Xaa" used: Feature required
                                                 ccctgtnaga cacgtcctgt atcgttgttg agatggga
1844 W "N" or "Xaa" used: Feature required
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2425 W Line data has been corrected
                                                 Val Thr Val Val Tyr Glu Gly Lys Asp Asp G
2501 W "N" or "Xaa" used: Feature required
                                                 tcattaattc agcaataaag gaaaatatgc atttcaaa
2625 W Line data has been corrected
                                                 Tyr Gly Thr Leu Leu Gly Cys Leu Trp Phe V
2626 W Invalid/Missing Amino Acid Numbering
                                                                 345
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2678 W "N" or "Xaa" used: Feature required
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2906 W "N" or "Xaa" used: Feature required
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3453 W Line data has been corrected
                                                 Ser Gly Arg Met Arg *
3563 W Line data has been corrected
                                                 Ser Gly Arg Met Arg *
3705 W Line data has been corrected
                                                 Trp Val Thr Ile Lys Ala *
3842 W Line data has been corrected
                                                 Leu Leu Gly Cys Leu Trp Val Thr Ile Lys A
3973 W Line data has been corrected
                                                 Gly Thr Leu Leu Gly Cys Leu Trp Val Thr I
4074 W Line data has been corrected
                                                 Asn Ile *
4173 W Line data has been corrected
                                                 Asn Tyr Thr Gly Val Gln Asp Ala Tyr Arg I
4271 W Line data has been corrected
                                                 Asn Tyr Thr Gly Val Gln Arg Leu Asp Ser
4387 W Line data has been corrected
                                                 Cys Asp Phe Ser Arg Arg Tyr Lys Val *
4512 W Line data has been corrected
                                                 Ile Val Ser Thr Lys Lys Met Ser Gln Lys A
4659 W Line data has been corrected
                                                 Ile Lys Ala *
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                                                 Thr Ile Lys Ala *
4916 W Line data has been corrected
                                                 Gly *
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AGE:

VERIFICATION SUMMARY
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Line	?	Error/Warning					Original Text				
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7620	W	"N" or	"Xaa"	used:	Feature	required	caaactntac	tgcctgctca	aagcttgagg	catgaact	
7622	W	"N" or	"Xaa"	used:	Feature	required	gataaataaa	cacttcttt	aaaacaacaa	gaacaaca	
7957	W	"N" or	"Xaa"	used:	Feature	required	ttcctgtctc	naaaaaaaaa	aaaaaaaaa		
8033	W	Line da	ata has	been	correcte	ed	Tyr Gly Th	r Leu Leu Gl	ly Cys Leu 1	Trp Phe V	
8034	W	Invalid	l/Missi	ing Ami	no Acid	Numbering		345		350	